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| Substitute for form 1449A/PTO                            |   |    |   | <b>Complete if Known</b> |                                      |
| <b>INFORMATION DISCLOSURE<br/>STATEMENT BY APPLICANT</b> |   |    |   | Application No.          | Unknown                              |
|  |   |    |   | Filing Date              | Herewith                             |
|  |   |    |   | First Named Inventor     | Jonathan J. Hull                     |
|  |   |    |   | Art Unit                 | <del>Unknown</del> 2625              |
|  |   |    |   | Examiner Name            | <del>Unknown</del> James A. Thompson |
| Sheet  | 1 | of | 1 | Attorney Docket Number   | 20412-08449                          |

| U.S. PATENT DOCUMENTS |                       |  |                    |  |
|-----------------------|-----------------------|--|--------------------|--|
| Examiner Initials*    | Cite No. <sup>1</sup> | Document No.<br>Number – Kind Code <sup>2</sup> (if known) | Date<br>MM-DD-YYYY | Name of Patentee or<br>Applicant of Cited Document |
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| OTHER REFERENCES – NON-PATENT LITERATURE DOCUMENTS |                       |  |                |  |
|--|-----------------------|--|----------------|--|
| Examiner Initials*                                 | Cite No. <sup>1</sup> | Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published | T <sup>5</sup> |  |
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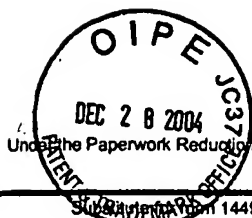
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|--------------------|------------------|-----------------|----------|
| Examiner Signature | /James Thompson/ | Date Considered | 1/3/2008 |
|--------------------|------------------|-----------------|----------|

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<sup>1</sup>Applicant's unique citation designation number (optional). <sup>2</sup>See Kinds Codes of USPTO Patent Documents at [www.uspto.gov](http://www.uspto.gov) or MPEP 901.04. <sup>3</sup>Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). <sup>4</sup>For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. <sup>5</sup>Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST. 16 if possible. <sup>6</sup>Applicant is to place a check mark here if English language Translation is attached.

20412/08449/DOCS/1421928.1



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PTO/SB/08A (10-01)  
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|--|---|----|---|--------------------------|--|
| <b>INFORMATION DISCLOSURE<br/>STATEMENT BY APPLICANT</b> |   |    |   | <b>Complete if Known</b> |  |
|  |   |    |   | Application No.          | 10/814,580                                 |
|  |   |    |   | Filing Date              | March 30, 2004                             |
|  |   |    |   | First Named Inventor     | Jonathan J. Hull                           |
|  |   |    |   | Art Unit                 | <del>2622</del> 2625                       |
|  |   |    |   | Examiner Name            | <del>Not Yet Known</del> James A. Thompson |
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| U.S. PATENT DOCUMENTS |                       |  |                    |  |
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|                          |                       |  |                                |  |                |

|                    |                  |                 |          |
|--------------------|------------------|-----------------|----------|
| Examiner Signature | /James Thompson/ | Date Considered | 1/3/2008 |
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|  |   |    |   | Filing Date              | March 30, 2004                             |
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|  |   |    |   | Examiner Name            | <del>Not Yet Known</del> James A. Thompson |
| Sheet  | 2 | of | 3 | Attorney Docket Number   | 20412-08449                                |

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| Examiner Initials*                                 | Cite No. <sup>1</sup> | Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published  | T <sup>2</sup> |
| /JT/   | C1                    | ASCII 24.com, [online] (date unknown), Retrieved from the Internet<URL: <a href="http://216.239.37.104/search?q=cache:z-G9M1EpySUJ:ascii24.com/news/i/hard/article/1998/10/01/612952-000.html+%E3%82%B9%E3%...&gt;">http://216.239.37.104/search?q=cache:z-G9M1EpySUJ:ascii24.com/news/i/hard/article/1998/10/01/612952-000.html+%E3%82%B9%E3%...&gt;</a> |                |
|  | C2                    | Configuring A Printer (NT), Oxford Computer Support [online] [Retrieved on November 13, 2003] Retrieved from the Internet<URL: <a href="http://www.nox.ac.uk/cehoxford/ccs/facilities/printers/confignt.htm">http://www.nox.ac.uk/cehoxford/ccs/facilities/printers/confignt.htm</a> >  |                |
|  | C3                    | "DocumentMall Secure Document Management" [online] [Retrieved on March 9, 2004]. Retrieved from the Internet" <URL: <a href="http://www.documentmall.com">http://www.documentmall.com</a> >.  |                |
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| /JT/   | C12                   | Print Images Plus Barcode by Fuji Xerox, [online] [Retrieved on November 11, 2003]. Retrieved from the Internet<URL: <a href="http://www.fujixerox.co.jp/soft/cardgear/release.html">http://www.fujixerox.co.jp/soft/cardgear/release.html</a> >  |                |

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| Examiner Signature | /James Thompson/ | Date Considered | 1/3/2008 |
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| <b>INFORMATION DISCLOSURE<br/>STATEMENT BY APPLICANT</b> |   |    |   | Application No.          | 10/814,580                                 |
|  |   |    |   | Filing Date              | March 30, 2004                             |
|  |   |    |   | First Named Inventor     | Jonathan J. Hull                           |
|  |   |    |   | Art Unit                 | <del>2622</del> 2625                       |
|  |   |    |   | Examiner Name            | <del>Not Yet Known</del> James A. Thompson |
| Sheet  | 3 | of | 3 | Attorney Docket Number   | 20412-08449                                |

| OTHER REFERENCES – NON-PATENT LITERATURE DOCUMENTS |                       |  |                |
|--|-----------------------|--|----------------|
| Examiner Initials*                                 | Cite No. <sup>1</sup> | Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published                                       | T <sup>2</sup> |
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| /JT/   | C14                   | Printer With CD/DVD Tray, Print CD/DVD Label by Epson, [online] [Retrieved on November 11, 2003]. Retrieved from the Internet<URL: <a href="http://www.i-love-epson.co.jp/products/printer/inkjet/pmd750/pmd7503.htm">http://www.i-love-epson.co.jp/products/printer/inkjet/pmd750/pmd7503.htm</a> > |                |
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| /JT/   | C16                   | Variety of Media In, Print Paper Out by Epson, [online] [Retrieved on November 11, 2003]. Retrieved from the Internet<URL: <a href="http://www.i-love-epson.co.jp/products/spc/pma850/pma8503.htm">http://www.i-love-epson.co.jp/products/spc/pma850/pma8503.htm</a> >                               |                |
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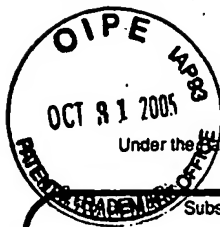
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| Examiner Signature | /James Thompson/ | Date Considered | 1/3/2008 |
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Approved for use through 10/31/2002. OMB 0651-0031  
U.S. Patent and Trademark Office: U.S. DEPARTMENT OF COMMERCE

Substitute for form 1449A/PTO

## INFORMATION DISCLOSURE STATEMENT BY APPLICANT

### Complete if Known

|                        |                                 |
|------------------------|---------------------------------|
| Application No.        | 11/814,580                      |
| Filing Date            | March 30, 2004                  |
| First Named Inventor   | Jonathan J. Hull                |
| Art Unit               | 2622 2625                       |
| Examiner Name          | Not Yet Known James A. Thompson |
| Attorney Docket Number | 20412-08449                     |

Sheet 1 of 3

### U.S. PATENT DOCUMENTS

| Examiner Initials* | Cite No. <sup>1</sup> | Document No.<br>Number - Kind Code <sup>2</sup> (if known) | Date<br>MM-DD-YYYY | Name of Patentee or<br>Applicant of Cited Document |
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Sheet 2 of 3

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|--------------------|------------------|-----------------|----------|
| Examiner Signature | /James Thompson/ | Date Considered | 1/3/2008 |
|--------------------|------------------|-----------------|----------|

\*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609.

Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

<sup>1</sup>Applicant's unique citation designation number (optional). <sup>2</sup>See Kinds Codes of USPTO Patent Documents at [www.uspto.gov](http://www.uspto.gov) or MPEP 901.04. <sup>3</sup>Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). <sup>4</sup>For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. <sup>5</sup>Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST. 16 if possible. <sup>6</sup>Applicant is to place a check mark here if English language Translation is attached.

20412/08449/DOCS/1569514.1

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| Substitute for form 1449/PTO<br><br><b>INFORMATION DISCLOSURE<br/>STATEMENT BY APPLICANT</b> |   |    |   | <b>Complete if Known</b> |                                 |
|  |   |    |   | Application No.          | 11/814,580                      |
|  |   |    |   | Filing Date              | March 30, 2004                  |
|  |   |    |   | First Named Inventor     | Jonathan J. Hull                |
|  |   |    |   | Art Unit                 | 2622 2625                       |
|  |   |    |   | Examiner Name            | Not Yet Known James A. Thompson |
| Sheet  | 3 | of | 3 | Attorney Docket Number   | 20412-08449                     |

| FOREIGN PATENT DOCUMENTS |                       |  |                                |  |                |
|--------------------------|-----------------------|--|--------------------------------|--|----------------|
| Examiner Initials*       | Cite No. <sup>1</sup> | Foreign Patent Document<br>Country Code <sup>3</sup> –<br>Number <sup>4</sup><br>Kind Code <sup>5</sup> (if known) | Publication Date<br>MM-DD-YYYY | Name of Patentee or<br>Applicant of Cited Document | T <sup>6</sup> |
| /JT/                     | B1                    | WO 99/18523  | 04-15-1999                     | Caere Corporation                                  |                |

| OTHER REFERENCES – NON-PATENT LITERATURE DOCUMENTS |                       |  |  |  |                |
|--|-----------------------|--|--|--|----------------|
| Examiner Initials*                                 | Cite No. <sup>1</sup> | Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published |  |  | T <sup>6</sup> |
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| /JT/   | C2                    | GROPP, W. et al., "Using MPI – Portable Programming with the Message-Passing Interface," copyright 1999, pages 35-42, second edition, MIT Press.   |  |  |                |
| /JT/   | C3                    | "Seiko Instruments USA, Inc. – Business and Home Office Products" online, date unknown, Seiko Instruments USA, Inc., [retrieved on January 25, 2005]. Retrieved from the Internet: <URL: http://www.sii-businessproducts.com/products/link-ir-p.html>.         |  |  |                |
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| Examiner Signature | /James Thompson/ | Date Considered | 1/3/2008 |
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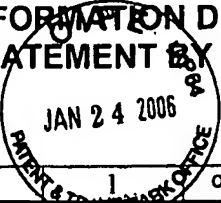
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<sup>1</sup>Applicant's unique citation designation number (optional). <sup>2</sup>See Kinds Codes of USPTO Patent Documents at www.uspto.gov or MPEP 901.04. <sup>3</sup>Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). <sup>4</sup>For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. <sup>5</sup>Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST. 16 if possible. <sup>6</sup>Applicant is to place a check mark here if English language Translation is attached.

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| Substitute for form 1449A/PTO   |  | <b>Complete if Known</b> |                                 |
| <b>INFORMATION DISCLOSURE<br/>STATEMENT BY APPLICANT</b><br> |  | Application No.          | 10/814,580                      |
|   |  | Filing Date              | March 30, 2004                  |
|   |  | First Named Inventor     | Jonathan J. Hull                |
|   |  | Art Unit                 | 2622 2625                       |
|   |  | Examiner Name            | NOT YET KNOWN James A. Thompson |
|   |  | Attorney Docket Number   | 20412-08449                     |
| Sheet 1 of 1  |  |                          |                                 |

| U.S. PATENT DOCUMENTS |                       |  |                    |  |
|-----------------------|-----------------------|--|--------------------|--|
| Examiner Initials*    | Cite No. <sup>1</sup> | Document No.<br>Number – Kind Code <sup>2</sup> (if known) | Date<br>MM-DD-YYYY | Name of Patentee or<br>Applicant of Cited Document |
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|                       | A3                    | US- 2004/0044894   | 03-04-2004         | Lofgren et al.                                     |
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|--------------------------|-----------------------|---|--------------------------------|--|----------------|
| Examiner Initials*       | Cite No. <sup>1</sup> | Foreign Patent Document<br>Country Code <sup>3</sup> – Number <sup>4</sup><br>Kind Code <sup>5</sup> (if known) | Publication Date<br>MM-DD-YYYY | Name of Patentee or<br>Applicant of Cited Document | T <sup>6</sup> |
|                          | B1                    |   |                                |  |                |

| OTHER REFERENCES – NON-PATENT LITERATURE DOCUMENTS |                       |  |  |  |                |
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| Examiner Initials*                                 | Cite No. <sup>1</sup> | Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published |  |  | T <sup>6</sup> |
|  | C1                    |  |  |  |                |

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| Examiner Signature | /James Thompson/ | Date Considered | 1/3/2008 |
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# **INFORMATION DISCLOSURE STATEMENT BY APPLICANT**

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|                        |                                 |
|------------------------|---------------------------------|
| Application No.        | 10/814,580                      |
| Filing Date            | March 30, 2004                  |
| First Named Inventor   | Jonathan J. Hull                |
| Art Unit               | 2622 2625                       |
| Examiner Name          | Not Yet Known James A. Thompson |
| Attorney Docket Number | 20412-08449                     |

## **U.S. PATENT DOCUMENTS**

| Examiner Initials* | Cite No. <sup>1</sup> | Document No.<br>Number – Kind Code <sup>2</sup> (if known) | Date<br>MM-DD-YYYY | Name of Patentee or<br>Applicant of Cited Document |
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## **FOREIGN PATENT DOCUMENTS**

| Examiner Initials* | Cite No. <sup>1</sup> | Foreign Patent Document<br>Country Code <sup>3</sup> –<br>Number <sup>4</sup><br>Kind Code <sup>5</sup> (if known) | Publication Date<br>MM-DD-YYYY | Name of Patentee or<br>Applicant of Cited Document | T <sup>6</sup> |
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## **OTHER REFERENCES – NON-PATENT LITERATURE DOCUMENTS**

| Examiner Initials* | Cite No. <sup>1</sup> | Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published | T <sup>6</sup> |
|--------------------|-----------------------|--|----------------|
| /JT/               | C1                    | GROPP, W. et al., "Using MPI-Portable Programming with the Message Passing Interface," copyright 1999, pp. 35-42, second edition, MIT Press.   |                |
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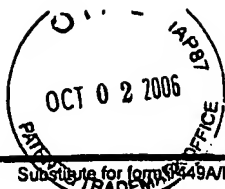
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| Examiner Signature | /James Thompson/ | Date Considered | 1/3/2008 |
|--------------------|------------------|-----------------|----------|

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20412/08449/DOCS/1613197.1



# Substitute for form 449A/PTO **INFORMATION DISCLOSURE STATEMENT BY APPLICANT**

**Complete if Known**

|                        |  |
|------------------------|--|
| Application No.        | 10/814,580                                   |
| Filing Date            | March 30, 2004                               |
| First Named Inventor   | Jonathan J. Hull                             |
| Art Unit               | 2625   |
| Examiner Name          | <del>Edward L. Coles</del> James A. Thompson |
| Attorney Docket Number | 20412-08449                                  |

Sheet 1 of 2

## **U.S. PATENT DOCUMENTS**

| Examiner Initials* | Cite No. <sup>1</sup> | Document No.<br>Number – Kind Code <sup>2</sup> (if known) | Date<br>MM-DD-YYYY | Name of Patentee or<br>Applicant of Cited Document |
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| /JT/               | A1                    | US-7,075,676   | 07-11-2006         | Owen   |
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|                    | A4                    | US-6,724,494   | 04-20-2004         | Danknick   |
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|                    | A6                    | US-2003/0093384 A1   | 05-15-2003         | Durst et al.                                       |
|                    | A7                    | US-2002/0135800 A1   | 09-26-2002         | Dutta  |
|                    | A8                    | US-6,417,435   | 07-09-2002         | Chantzis et al.                                    |
|                    | A9                    | US-2002/0060748 A1   | 05-23-2002         | Aratani et al.                                     |
|                    | A10                   | US-6,373,585   | 04-16-2002         | Mastie et al.                                      |
|                    | A11                   | US-2002/0001101 A1   | 01-03-2002         | Hamura et al.                                      |
|                    | A12                   | US-6,297,851   | 10-02-2001         | Taubman et al.                                     |
|                    | A13                   | US-6,138,151   | 10-24-2000         | Reber et al.                                       |
|                    | A14                   | US-5,987,226   | 11-16-1999         | Ishikawa et al.                                    |
|                    | A15                   | US-5,884,056   | 03-16-1999         | Steele   |
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|                    | A18                   | US-4,205,780   | 06-03-1980         | Burns et al.                                       |
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## **FOREIGN PATENT DOCUMENTS**

| Examiner Initials* | Cite No. <sup>1</sup> | Foreign Patent Document<br>Country Code <sup>3</sup> –<br>Number <sup>4</sup><br>Kind Code <sup>5</sup> (if known) | Publication Date<br>MM-DD-YYYY | Name of Patentee or<br>Applicant of Cited Document | T <sup>6</sup> |
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| Examiner Signature | /James Thompson/ | Date Considered | 1/3/2008 |
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Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

<sup>1</sup>Applicant's unique citation designation number (optional). <sup>2</sup>See Kinds Codes of USPTO Patent Documents at [www.uspto.gov](http://www.uspto.gov) or MPEP 901.04. <sup>3</sup>Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). <sup>4</sup>For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. <sup>5</sup>Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST. 16 if possible. <sup>6</sup>Applicant is to place a check mark here if English language Translation is attached.

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Substitute for form 1449A/PTO

**INFORMATION DISCLOSURE  
STATEMENT BY APPLICANT****Complete if Known**

|                        |                                   |
|------------------------|-----------------------------------|
| Application No.        | 10/814,580                        |
| Filing Date            | March 30, 2004                    |
| First Named Inventor   | Jonathan J. Hull                  |
| Art Unit               | 2625                              |
| Examiner Name          | Edward L. Coles James A. Thompson |
| Attorney Docket Number | 20412-08449                       |

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| Sheet | 2 | of | 2 |
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**OTHER REFERENCES – NON-PATENT LITERATURE DOCUMENTS**

| Examiner<br>Initials* | Cite<br>No. <sup>1</sup> | Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine,<br>journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where<br>published | T <sup>2</sup> |
|-----------------------|--------------------------|--|----------------|
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| Examiner<br>Signature | /James Thompson/ | Date<br>Considered | 1/3/2008 |
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20412/08449/DOCS/1655872.1

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# INFORMATION DISCLOSURE STATEMENT BY APPLICANT

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|                        |                                   |
|------------------------|-----------------------------------|
| Application No.        | 10/814,580                        |
| Filing Date            | March 30, 2004                    |
| First Named Inventor   | Jonathan J. Hull                  |
| Art Unit               | 2625                              |
| Examiner Name          | Edward L. Coles James A. Thompson |
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## U.S. PATENT DOCUMENTS

| Examiner Initials* | Cite No. <sup>1</sup> | Document No.<br>Number - Kind Code <sup>2</sup> (if known) | Date<br>MM-DD-YYYY | Name of Patentee or<br>Applicant of Cited Document |
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|                    | A2                    | US-6,892,193   | 05-10-2005         | Bolle et al.                                       |
|                    | A3                    | US-2004/0240541 A1   | 12-02-2004         | Chadwick et al.                                    |
|                    | A4                    | US-6,824,044   | 11-30-2004         | Lapstun et al.                                     |
|                    | A5                    | US-6,807,303   | 10-19-2004         | Kim et al.   |
|                    | A6                    | US-6,775,651   | 08-10-2004         | Lewis et al.                                       |
|                    | A7                    | US-2004/0128613 A1   | 07-01-2004         | Sinisi   |
|                    | A8                    | US-6,724,494   | 04-20-2004         | Danknick   |
|                    | A9                    | US-6,687,383   | 02-03-2004         | Kanevsky et al.                                    |
|                    | A10                   | US-2003/160898 A1  | 08-28-2003         | Baek et al.  |
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|                    | A21                   | US-6,298,145   | 10-02-2001         | Zhang et al.                                       |
|                    | A22                   | US-6,106,457   | 08-22-2000         | Perkins et al.                                     |
|                    | A23                   | US-5,987,226   | 11-16-1999         | Ishikawa et al.                                    |
|                    | A24                   | US-5,903,538   | 05-11-1999         | Fujita et al.                                      |
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| /JT/               | A26                   | US-5,690,496   | 11-25-1997         | Kennedy  |
|                    | A27                   | US-5,682,330   | 10-28-1997         | Seaman et al.                                      |

Examiner  
Signature

/James Thompson/

Date  
Considered

1/3/2008

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| Art Unit               | 2625                              |
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| Attorney Docket Number | 20412-08449                       |

Sheet 2 of 3

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| Examiner Initials* | Cite No. <sup>1</sup> | Document No.<br>Number – Kind Code <sup>2</sup> (if known) | Date<br>MM-DD-YYYY | Name of Patentee or<br>Applicant of Cited Document |
|--------------------|-----------------------|--|--------------------|--|
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| Examiner Initials* | Cite No. <sup>1</sup> | Foreign Patent Document<br>Country Code <sup>3</sup> –<br>Number <sup>4</sup><br>Kind Code <sup>5</sup> (if known) | Publication Date<br>MM-DD-YYYY | Name of Patentee or<br>Applicant of Cited Document | T <sup>6</sup> |
|--------------------|-----------------------|--|--------------------------------|--|----------------|
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| Examiner Initials* | Cite No. <sup>1</sup> | Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published | T <sup>6</sup> |
|--------------------|-----------------------|--|----------------|
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|                    | C2                    | European Search Report, EP 04255836, September 12, 2006, 4 pages.  |                |
|                    | C3                    | European Search Report, EP 04255837, September 5, 2006, 3 pages.   |                |
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Examiner  
Signature

/James Thompson/

Date  
Considered

1/3/2008

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20412/08449/DOCS/1669660.1

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**INFORMATION DISCLOSURE  
STATEMENT BY APPLICANT****Complete if Known**

|                        |  |
|------------------------|--|
| Application No.        | 10/814,580                                   |
| Filing Date            | March 30, 2004                               |
| First Named Inventor   | Jonathan J. Hull                             |
| Art Unit               | 2625   |
| Examiner Name          | <del>Edward L. Coles</del> James A. Thompson |
| Attorney Docket Number | 20412-08449                                  |

Sheet 3 of 3

**OTHER REFERENCES – NON-PATENT LITERATURE DOCUMENTS**

| Examiner<br>Initials* | Cite<br>No. <sup>1</sup> | Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published | T <sup>2</sup> |
|-----------------------|--------------------------|--|----------------|
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|-----------------------|------------------|--------------------|----------|
| Examiner<br>Signature | /James Thompson/ | Date<br>Considered | 1/3/2008 |
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|  |   |    |   |                        |  |
|--|---|----|---|------------------------|--|
| <b>INFORMATION DISCLOSURE<br/>STATEMENT BY APPLICANT</b> |   |    |   | Application No.        | 10/814,580                                   |
|  |   |    |   | Filing Date            | March 30, 2004                               |
|  |   |    |   | First Named Inventor   | Jonathan J. Hull                             |
|  |   |    |   | Art Unit               | 2625   |
|  |   |    |   | Examiner Name          | <del>Edward L. Coles</del> James A. Thompson |
| Sheet  | 1 | of | 1 | Attorney Docket Number | 20412-08449                                  |

**U.S. PATENT DOCUMENTS**

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| /JT/                  | A3                       | US-2003/0084462 A1  | 05-2003            | Kubota et al.                                      |
| /JT/                  | A4                       | US-6,529,920  | 03-04-2003         | Arons et al.                                       |
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| Examiner<br>Initials* | Cite<br>No. <sup>1</sup> | Foreign Patent Document<br>Country Code <sup>3</sup> –<br>Number <sup>4</sup><br>Kind Code <sup>5</sup> (if known) | Publication Date<br>MM-DD-YYYY | Name of Patentee or<br>Applicant of Cited Document | T <sup>6</sup> |
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|                       |                  |                    |          |
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| Examiner<br>Signature | /James Thompson/ | Date<br>Considered | 1/3/2008 |
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| Application No.        | 10/814,580                                   |
| Filing Date            | March 30, 2004                               |
| First Named Inventor   | Jonathan J. Hull                             |
| Art Unit               | 2625   |
| Examiner Name          | <del>Edward L. Coles</del> James A. Thompson |
| Attorney Docket Number | 20412-08449                                  |

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|--------------------|-----------------------|---|----------------|
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|                    | C2                    | Label Producer by Maxell, [online] [Retrieved on November 11, 2003]. Retrieved from the Internet<URL: <a href="http://www.maxell.co.jp/products/consumer/rabel_card/">http://www.maxell.co.jp/products/consumer/rabel_card/</a> >   |                |
|                    | C3                    | Movie-PhotoPrint by Canon, [online] [Retrieved on November 11, 2003]. Retrieved from the Internet<URL: <a href="http://cweb.canon.jp/hps/guide/rimless.html">http://cweb.canon.jp/hps/guide/rimless.html</a> >  |                |
|                    | C4                    | Print From Cellular Phone by Canon, [online] [Retrieved on November 11, 2003]. Retrieved from the Internet<URL: <a href="http://cweb.canon.jp/bi/enjoy/pbeam/index.html">http://cweb.canon.jp/bi/enjoy/pbeam/index.html</a> >   |                |
|                    | C5                    | Print Images Plus Barcode by Fuji Xerox, [online] [Retrieved on November 11, 2003]. Retrieved from the Internet<URL: <a href="http://www.fujixerox.co.jp/soft/cardgear/release.html">http://www.fujixerox.co.jp/soft/cardgear/release.html</a> >  |                |
|                    | C6                    | Print Scan-Talk By Barcode by Epson, [online] [Retrieved on November 11, 2003]. Retrieved from the  |                |

|                    |                  |                 |          |
|--------------------|------------------|-----------------|----------|
| Examiner Signature | /James Thompson/ | Date Considered | 1/3/2008 |
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**INFORMATION DISCLOSURE  
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|                        |  |
|------------------------|--|
| Application No.        | 10/814,580                                   |
| Filing Date            | March 30, 2004                               |
| First Named Inventor   | Jonathan J. Hull                             |
| Art Unit               | 2625   |
| Examiner Name          | <del>Edward L. Coles</del> James A. Thompson |
| Attorney Docket Number | 20412-08449                                  |

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|--------------------|-----------------------|--|----------------|
| /JT/               |                       | Internet<URL: <a href="http://www.epson.co.jp/osirase/2000/000217.htm">http://www.epson.co.jp/osirase/2000/000217.htm</a> >  |                |
| /JT/               | C7                    | Printer With CD/DVD Tray, Print CD/DVD Label by Epson, [online] [Retrieved on November 11, 2003]. Retrieved from the Internet<URL: <a href="http://www.i-love-epson.co.jp/products/printer/inkjet/pmd750/pmd7503.htm">http://www.i-love-epson.co.jp/products/printer/inkjet/pmd750/pmd7503.htm</a> > |                |
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| /JT/               | C9                    | Variety of Media In, Print Paper Out by Epson, [online] [Retrieved on November 11, 2003]. Retrieved from the Internet<URL: <a href="http://www.i-love-epson.co.jp/products/spc/pma850/pma8503.htm">http://www.i-love-epson.co.jp/products/spc/pma850/pma8503.htm</a> >                               |                |

|                    |                  |                 |          |
|--------------------|------------------|-----------------|----------|
| Examiner Signature | /James Thompson/ | Date Considered | 1/3/2008 |
|--------------------|------------------|-----------------|----------|

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Substitute for form 1449A/PTO

**INFORMATION DISCLOSURE  
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|                        |  |
|------------------------|--|
| Application No.        | 10/814,580                                   |
| Filing Date            | March 30, 2004                               |
| First Named Inventor   | Jonathan J. Hull                             |
| Art Unit               | 2625   |
| Examiner Name          | <del>Edward L. Coles</del> James A. Thompson |
| Attorney Docket Number | 20412-08449                                  |

Sheet 1 of 2

**U.S. PATENT DOCUMENTS**

| Examiner<br>Initials* | Cite<br>No. <sup>1</sup> | Document No.<br>Number – Kind Code <sup>2</sup> (if<br>known) | Date<br>MM-DD-YYYY | Name of Patentee or<br>Applicant of Cited Document |
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|                       | A2                       | US-7,131,058  | 10-31-2006         | Lapstun et al.                                     |
|                       | A3                       | US-2005/0064935 A1  | 03-24-2005         | Blanco   |
|                       | A4                       | US-2004/0249650 A1  | 12-09-2004         | Freedman et al.                                    |
|                       | A5                       | US-2004/0143602 A1  | 07-22-2004         | Ruiz et al.  |
|                       | A6                       | US-6,750,978  | 06-15-2004         | Marggraff et al.                                   |
|                       | A7                       | US-2003/0220988 A1  | 11-27-2003         | Hymel  |
|                       | A8                       | US-2003/0117652 A1  | 06-26-2003         | Lapstun  |
|                       | A9                       | US-6,535,639  | 03-18-2003         | Uchihachi et al.                                   |
|                       | A10                      | US-6,529,920  | 03-04-2003         | Arons et al.                                       |
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|                       | A13                      | US-2002/0171857 A1  | 11-21-2002         | Hisatomi et al.                                    |
|                       | A14                      | US-2002/0169849 A1  | 11-14-2002         | Schroath   |
|                       | A15                      | US-2002/0048224 A1  | 04-25-2002         | Dygart et al.                                      |
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|                       | A18                      | US-2001/0037408 A1  | 11-01-2001         | Thrift et al.                                      |
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Examiner  
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/James Thompson/

Date  
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| Application No.        | 10/814,580                                   |
| Filing Date            | March 30, 2004                               |
| First Named Inventor   | Jonathan J. Hull                             |
| Art Unit               | 2625   |
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**FOREIGN PATENT DOCUMENTS**

| Examiner<br>Initials* | Cite<br>No. <sup>1</sup> | Foreign Patent Document<br>Country Code <sup>3</sup> –<br>Number <sup>4</sup><br>Kind Code <sup>5</sup> (if known) | Publication Date<br>MM-DD-YYYY | Name of Patentee or<br>Applicant of Cited Document | T <sup>6</sup> |
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|-----------------------|--------------------------|--|----------------|
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| /JT/                  | C2                       | STIFELMAN, L. et al., "The Audio Notebook," SIGCHI 2001, March 31-April 5, 2001, pp. 182-189, Vol. 3, No. 1, Seattle, WA.  |                |

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|   |   |    |   | Filing Date              | March 30, 2004                               |
|   |   |    |   | First Named Inventor     | Jonathan J. Hull                             |
|   |   |    |   | Art Unit                 | 2625   |
|   |   |    |   | Examiner Name            | <del>Edward L. Coles</del> James A. Thompson |
| Sheet   | 1 | of | 1 | Attorney Docket Number   | 20412-08449                                  |

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| Examiner Initials*                                 | Cite No. <sup>1</sup> | Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published |  |  | T <sup>6</sup> |
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|                    |                  |                 |          |
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| Examiner Signature | /James Thompson/ | Date Considered | 1/3/2008 |
|--------------------|------------------|-----------------|----------|

\*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609.  
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<sup>1</sup>Applicant's unique citation designation number (optional). <sup>2</sup>See Kinds Codes of USPTO Patent Documents at [www.uspto.gov](http://www.uspto.gov) or MPEP 901.04. <sup>3</sup>Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). <sup>4</sup>For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. <sup>5</sup>Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST. 16 if possible. <sup>6</sup>Applicant is to place a check mark here if English language Translation is attached.

20412/08449/DOCS/1793635.1

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**INFORMATION DISCLOSURE  
STATEMENT BY APPLICANT****Complete if Known**

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| Application No.        | 10/814,580        |
| Filing Date            | March 30, 2004    |
| First Named Inventor   | Jonathan J. Hull  |
| Art Unit               | 2625              |
| Examiner Name          | James A. Thompson |
| Attorney Docket Number | 20412-08449       |

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| Examiner<br>Signature | /James Thompson/ | Date<br>Considered | 1/3/2008 |
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